§ 1230.120

without the intention of involving human subjects, but it is later proposed to involve human subjects in the research, the research shall first be reviewed and approved by an IRB, as provided in this policy, a certification submitted by the institution to the Federal department or agency component supporting the research, and final approval given to the proposed change by the Federal department or agency component.

§1230.120 Evaluation and disposition of applications and proposals for research to be conducted or supported by a Federal department or agency.

(a) The department or agency head will evaluate all applications and proposals involving human subjects submitted to the Federal department or agency through such officers and employees of the Federal department or agency and such experts and consultants as the department or agency head determines to be appropriate. This evaluation will take into consideration the risks to the subjects, the adequacy of protection against these risks, the potential benefits of the research to the subjects and others, and the importance of the knowledge gained or to be gained.

(b) On the basis of this evaluation, the department or agency head may approve or disapprove the application or proposal, or enter into negotiations to develop an approvable one.

§ 1230.121 [Reserved]

§ 1230.122 Use of Federal funds.

Federal funds administered by a Federal department or agency may not be expended for research involving human subjects unless the requirements of this policy have been satisfied.

§ 1230.123 Early termination of research support: Evaluation of applications and proposals.

(a) The department or agency head may require that Federal department or agency support for any project be terminated or suspended in the manner prescribed in applicable program requirements, when the department or agency head finds an institution has

materially failed to comply with the terms of this policy.

(b) In making decisions about supporting or approving applications or proposals covered by this policy the department or agency head may take into account, in addition to all other eligibility requirements and program criteria, factors such as whether the applicant has been subject to a termination or suspension under paragraph (a) of this section and whether the applicant or the person or persons who would direct or has/have directed the scientific and technical aspects of an activity has/have, in the judgment of the department or agency head, materially failed to discharge responsibility for the protection of the rights and welfare of human subjects (whether or not the research was subject to federal regulation).

§ 1230.124 Conditions.

With respect to any research project or any class of research projects the department or agency head of either the conducting or the supporting Federal department or agency may impose additional conditions prior to or at the time of approval when in the judgment of the department or agency head additional conditions are necessary for the protection of human subjects.

PART 1232—CARE AND USE OF ANIMALS IN THE CONDUCT OF NASA ACTIVITIES

Sec.

1232.100 Scope.

1232.101 Applicability.

1232.102 Policy.

AUTHORITY: 51 U.S.C. 20102, 51 U.S.C. 20113; Pub. L. 89-544, as amended; 7 U.S.C. 2131; 39 U.S.C. 3001; and Pub. L. 99-158, Sec. 495.

SOURCE: 78 FR 76059, Dec. 16, 2014, unless otherwise noted.

§1232.100 Scope.

This part establishes general policy for the care and use of vertebrate animals in the conduct of NASA activi-

§ 1232.101 Applicability.

This part applies to NASA Headquarters and NASA Centers, including

National Aeronautics and Space Admin.

Component Facilities, and Technical and Service Support Centers and will be followed in all activities using animal subjects that are supported by NASA and conducted in NASA facilities, aircraft, or spacecraft, or activities, using animal subject conducted under a contract, grant, cooperative agreement, memorandum of understanding, or joint endeavor agreement entered into by NASA and another Government agency, private entity, non-Federal public entity, or foreign entity which are included within the scope of this part.

§ 1232.102 Policy.

It is the National Aeronautics and Space Administration's (NASA) policy to comply with the Animal Welfare Act of 1966 (Pub. L. 89-544) which requires that minimum standards of care and treatment be provided for certain animals bred for use in research. To implement the provisions of this Act, NASA promulgated the following internal policies and requirements:

- (a) NASA Policy Directive (NPD) 8910.1, Care and Use of Animals, describes the policy and responsibilities for conducting activities involving vertebrate animals. NPD 8910.1 is accessible at http://nodis3.gsfc.nasa.gov/; and
- (b) NASA Procedural Requirements (NPR) 8910.1, Care and Use of Animals, delineates the responsibilities and implements requirements for the Agency's use of animals in research, testing, teaching, and hardware development activities. NPR 8910.1 is accessible is access at http://nodis3.gsfc.nasa.gov/.

PART 1240—INVENTIONS AND CONTRIBUTIONS

Subpart 1—Awards for Scientific and **Technical Contributions**

1240.101

1240.100 Purpose. Scope.

1240.102 Definitions

1240.103 Criteria.

1240.104 Applications for awards.

1240.105 Special initial awards-NASA and NASA contractor employees.

1240.106 Review and evaluation of contribution.

1240.107 Notification by the Board.

1240.108 Reconsideration.

1240 109 Hearing procedure.

1240.110 Recommendation to, and action by,

the Administrator.

1240 111 Release.

1240.112 Presentation of awards

1240.113 Financial accounting.

1240.114 Delegation of authority.

AUTHORITY: Section 20136 of the National Aeronautics and Space Act (51 U.S.C. 20136), and the Federal Technology Transfer Act of 1986, sec. 12, 15 U.S.C. 3710b(1).

SOURCE: 67 FR 31120, May 9, 2002, unless otherwise noted.

Subpart 1—Awards for Scientific and Technical Contributions

§ 1240.100 Purpose.

This subpart prescribes procedures for submitting applications for monetary awards to the Administrator of NASA for scientific and technical contributions which have significant value in the conduct of aeronautical and space activities pursuant to 51 U.S.C. 20136, and establishes the awards program consistent with the Federal Technology Transfer Act of 1986, section 12, 15 U.S.C. 3710b(1).

[77 FR 27366, May 10, 2012]

§ 1240.101 Scope.

This subpart applies to awards for any scientific or technical contribution, whether or not patentable, which is determined by the Administrator after referral to the Inventions and Contributions Board to have significant value in the conduct of aeronautical and space activities, upon submission of an application for award to NASA, or upon the Administrator's own initiative, under 51 U.S.C. 20136.

[77 FR 27366, May 10, 2012]

§1240.102 Definitions.

As used in this subpart:

- (a) Administrator means the Administrator of the National Aeronautics and Space Administration.
- (b) Board means the NASA Inventions and Contributions Board.
- (c) Chairperson means the Chairperson of the NASA Inventions and Contributions Board.
- (d) Commercial quality refers to computer software that is not in an experimental or beta phase of development,